NSN 5985-01-242-8785

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-242-8785

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
4.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.374 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.550 inches
Overall Height:
1.350 inches
Overall Width:
4.000 inches
Unthreaded Mounting Hole Diameter:
0.145 inches
Coaxial Connector Series Designation:
Sma
Overall Attenuation Range In Decibels:
+0.0/+53.0
Attenuation Variation Method:
Attenuation Variation Method: Stepped
Stepped
Stepped Step Position Quantity:
Stepped Step Position Quantity: 10
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels:
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity:
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range:
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels:
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00 Adjustment Device Type And Quantity:
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00 Adjustment Device Type And Quantity: 1 electronic, voltage controlled
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00 Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern:
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00 Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: Four position rectangular
Stepped Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00 Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: Four position rectangular Terminal Type And Quantity:
Step Position Quantity: 10 Attenuation Per Step In Decibels: 5.0 Mounting Facility Type And Quantity: 4 unthreaded hole Frequency Range: Between 846.000 megahertz and 906.000 megahertz Overall Attenuation Accuracy In Decibels: -3.00/+3.00 Adjustment Device Type And Quantity: 1 electronic, voltage controlled Mounting Facility Pattern: Four position rectangular Terminal Type And Quantity: 3 solder stud and 3 connector, coaxial, female

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Demilitarization:

Yes - demil/mli

Fiig:

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